IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

AUG 3 0 2006 gg

Application No.: 10/623,930

TRADERED July 21, 2003

Confirmation No.: 6465 Group Art Unit: 1638 Examiner: Vinod Kumar

For: COMPOSITIONS AND METHODS FOR THE MODULATION OF GENE EXPRESSION

IN PLANTS

Date: August 10, 2006

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

Attached is a Supplemental Form PTO-1449 listing documents cited in the Supplementary European Search Report for corresponding European Application EP 03765827.5.

Applicants state that each document listed on the accompanying PTO-1449 form was first cited in a communication from a foreign patent office in a counterpart application and, further, this communication was not received by any individual designated in 37 C.F.R. §1.56 (c) more than thirty days prior to the filing of this Information Disclosure Statement in accordance with the provisions of 37 C.F.R. §1.704 (d). Accordingly, this submission is not to be considered a failure to engage in reasonable efforts to conclude prosecution of the above-referenced application under 37 C.F.R. §1.704. It is requested that these documents be considered by the Examiner and officially made of record in accordance with the provisions of 37 C.F.R. §1.56 and Section 609 of the MPEP.

A check in the amount of \$180.00 is enclosed in accordance with 37 C.F.R. § 1.97(c)(2). This amount is believed to be correct. However, the Commissioner is hereby authorized to charge any deficiency or credit any refund to Deposit Account No. 50-0220.

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Raleigh, North Carolina 27627 Telephone: (919) 854-1400 Facsimile: (919) 854-1401 Customer No. 20792 Respectfully submitted,

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I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Amelia Tauchen

180.00 OP

Substitute form 1449A/PTO		Complete if Known			
		OLD E	Application Number	10/623,930	
INFORM	ATION DISCLOSURE	20	Filing Date	July 21, 2003	
STATEMENT BY APPLICANT &		First Named Inventor	V.B. Vance		
		AUG J 0 2006)	Group Art Unit	1638	
(use as ma	ny sheets as necessary)	, §	Examiner Name	Vinod Kumar	
Sheet	1 of 1	(1), (5)	Attorney Docket Number	9536-3	
		& TRADENIA PR			

				FOREIGN P	ATENT DOCUMENTS		
Examiner Initials*	Cite No.	Foreign Patent Document		cument	Name of Patentee or Applicant of Cited	Date of	Translation
		Office	Number	Kind Code (if known)		Publication of Cited Document MM-DD-YYYY	
	1.	WO	98/44097		VANCE et al.	10-08-1998	
-	2.	WO	01/38512		PLANT BIOSCIENCE LIMITED	05-31-2001	
	3.	wo	03/093441		DUKE UNIVERSITY	11-13-2006	
	4.	wo	05/035769		E.I. DUPONT	04-21-2005	
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		OTHER NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	Т
	5.	BARTEL et al. (2003) "MicroRNAs: At the Root of Plant Development?" Plant Physiology 132: 709-717.	
	6.	FINNEGAN et al. (2003) "Posttranscriptional Gene Silencing is Not Compromised in the <i>Arabidopsis CARPEL FACTORY (DICER-LIKE1)</i> Mutant, a Homolog of Dicer-1 from <i>Drosophila</i> " <u>Current Biology</u> 13: 236-240.	
, »	7.	KASSCHAU et al. (2003) "P1/HC-Pro, a Viral Suppressor of RNA Silencing, Interferes with <i>Arabidopsis</i> Development and miRNA Function." <u>Developmental Cell</u> , 4(2): 205-217.	
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	9.	LLAVE et al. (2000) "Virus-encoded suppressor of posttranscriptional gene silencing targets maintenance step in the silencing pathway." PNAS, 97(24): 13401-13406.	
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	13.	Supplementary European Search Report for European Application No. 03756827.5, dated July 12, 2006 (5 pages).	
	14.	SCHWAB et al. (2006) "Highly Specific Gene Silencing by Artificial MicroRNAs in <i>Arabidopsis</i> " The Plant Cell, 18: 1121-1133.	
	15.	VAUCHERET et al. (2004) "The Action of <i>ARGONAUTE1</i> in the miRNA pathway and its regulation by the miRNA pathway are crucial for plant development." Genes and Development, 18: 1187-1197.	

Examiner Signature	Date Considered